AG: 107/15/85 7158-71254-03 406236 S00004.

PATENT Attorney Reference Number 7158-71254-03

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of: Beverly M. Emerson

Application No.: 09/781,592 **Filed:** February 12, 2001 **Confirmation No.:** 1304

For: METHOD OF REGULATING

TRANSCRIPTION IN A CELL

Examiner: Maria Marvich, Ph.D.

Art Unit: 1636

Attorney Reference No.: 7158-71254-03

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent

for Applicant(s)_

Date Mailed July 15, 2005

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for submission in the above-referenced application are:

An Amendment and Response to Non-Final Office Action; and

A check in the amount of \$60.00 for payment of a one-month extension fee.

The fee has been calculated as shown below:

CLAIMS AS AMENDED						
For	No. after amendment	No. paid for previously		Present Extra	Rate	Fee
Total Claims	39	- 69*	=	0	\$25.00	\$ 0.00
Indep. Claims	2	- 4**	=	0	\$100.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)					\$180.00	
One-month Extension of Time					\$60.00	\$60.00
Two-month Extension of Time					\$225.00	
Three-month Extension of Time					\$510.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$60.00

^{*} greater of twenty or number for which fee has been paid.

^{**} greater of three or number for which fee has been paid.

Applicant petitions for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.

Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By Debra A. Gordon, Ph.D.

Registration No. 54,128

One World Trade Center, Suite 1600 121 S.W. Salmon Street

Portland, Oregon 97204 Telephone: (503) 595-5300

Facsimile: (503) 228-9446

cc: Docketing

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Name: Debreoudn

Date Mailed: July 15, 2005

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

This Amendment and Response to Non-Final Office Action ("Amendment") is filed in response to the non-final Office action, dated March 16, 2005. A three-month period for reply was set, making a no-fee response due on or before June 16, 2005. Applicant hereby requests a one-month extension of time for response; thus, this Amendment is timely filed on or before Monday, July 18, 2005. A one-month extension fee accompanies this filing. The Commissioner is authorized to charge any additional fees that may be required in connection with this filing to the deposit account referenced on the accompanying transmittal letter.

Please amend the claims as set forth beginning on page 2 of this Amendment.

Remarks begin on page 9 of this Amendment.

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